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TX-L19X10
LCD TV

- VIERA HD Ready LCD Television
- Compact Size for Personal Use
- Smart Networking with VIERA Link
- VIERA Image Viewer (JPEG)
- V-Audio Surround

HD Ready LCD TV with Advanced Networking Capabilities

TV Tuner

Tuner Integrated	yes
DVB Digital Tuner ****	yes [DVB-T]
Tuning System	PLL synthesizer 100-position auto-search tuner
CATV Compatibility	UK
Broadcast Stereo Reception	NICAM (FM)
Teletext Reception	1000P FASTEXT Level 2.5
Receiving System ****	PAL-I, DVB-T
Receiving System (AV input)	PAL-60, NTSC, M-NTSC

Display

Screen Size	18.5" (47 cm) diagonal
Screen Aspect	16 : 9 Wide
Panel	WXGA LCD Panel
Viewing Angle	(Horizontal: 170 degree/Vertical: 160 degree)
Contrast (Dynamic)	4,000:1
Progressive Scan	yes
Number of Pixels	1,049,088 (1,366 x 768) pixels
Applicable PC signals	VGA, WVGA, SVGA, XGA, WXGA, SXGA 60Hz
Applicable Scanning Format	525 (480)/60i, 525 (480)/60p, 625 (576)/50i, 625 (576)/50p, 750 (720)/50p, 750 (720)/60p,

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	1125 (1080)/50i, 1125 (1080)/60i, 1125 (1080)/24p (HDMI only), 1125 (1080)/50p (HDMI only), 1125 (1080)/60p (HDMI only)
Intelligent Scene Controller	yes
24p Playback	yes
3D Colour Management	yes
Sub Pixel Control	yes
Picture Overscan	yes
Video Noise Reduction	yes
3D Comb Filter	yes
Picture Mode	Dynamic/Normal/Cinema/Game
Vreal	Vreal 4

Sound

Speaker System	Bottom Speaker
Speakers	1-way, 2-speakers
Audio Output	6 W (3 W x 2), 10% THD
Sound Mode	Music/Speech
Surround	V-Audio Surround

Input/Output

CI (Common Interface)*	yes
VIERA Image Viewer	yes (JPEG playback)
HDMI Input	1 (rear)
Component Video Input	RCA phono type x 3 [Y , PB, PR] (rear)
PC Input	Mini D-sub 15-pin x 1 (rear)
Audio Input (HDMI1, PC, Component)	RCA phono type connectors (L, R) (1 set, rear)
21-Pin Input/Output	AV1: AV In/Out, RGB In, Q-Link (rear) AV2: AV In/Out, S-Video In, RGB In, Q-Link (rear)
Monitor Out	RCA phono type connectors (L, R) (1 set, rear)
Audio Output	Headphone jack (1, side)

Features

EPG	yes
VIERA Tools	yes
VIERA Link	Y (HDAVI Control 4)
Multi Window	PAT
Eco Mode**	yes
Game Mode	yes
Q-Link	yes
Aspect Controls	Auto aspect/16:9/14:9/JUST/4:3/4:3 FULL (HD signal only)/Zoom1/Zoom2/Zoom3
On-Screen Display Languages	English
Hold	yes

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Off Timer	yes
Child Lock	yes

General

Power Supply	AC 220 - 240 V, 50/60Hz
Rated Power Consumption	36 W
On mode Average Power Consumption* **	30 W
Standby Power Consumption	0.4 W
Dimensions (W x H x D) (with TV stand)	472 x 360.5 x 174 mm
Dimensions (W x H x D) (w/o TV stand)	472 x 322.6 x 66.5 mm
Weight (with TV stand)	5.4 kg
Tilt Angle	Y (Forward: 3 degree/Backward: 8 degree)
VESA Standard	yes
Operating Temperature	0°C - 35°C
NOTE	* Common Interface Terminal to accommodate Conditional Access Module for additional Digital services i.e. Top-Up TV ** Contrast Automatic Tracking System *** Based on IEC 62087 Ed.2 measurement method. ****DVB-T H.264 available in selected countries: Denmark (DNK), Spain (ESP), Estonia (EST), France (FRA), Lithuania (LTU), Norway (NOR), Slovenia (SVN), Sweden (SWE). DVB-C available in selected countries: Finland (FIN), Sweden (SWE). DVB-S available in selected countries: Austria (AUT), Germany (DEU), Switzerland (CHE). The country list above is as of April 1st, 2009. This TV set is designed to meet DVB-T, DVB-C, and DVB-S standards as of August 2008, and correct operation of features out of scope of these standards are not guaranteed. This TV will not operate correctly with the signal that is not compliant with DVB-T, DVB-C and DVB-S standard. DVB-C function may not work correctly in the areas with operators other than following. ComHem (Sweden), CableReady (Finland).